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UTILITY PATENT APPLICATION **TRANSMITTAL**

10745.137.2 Attorney Docket No. Herbert R. Radisch, Jr. First Inventor SEGMENTED BALLOON CATHETER BLADE Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))				express Mail Label No. EL 798 273 075 US					
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents ADDRESS TO: Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Box Patent Application Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 12] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies					
- Brief Description	n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS						
- Detailed Descri - Claim(s) - Abstract of the	Disclosure		9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]			11. English Translation Document (if applicable) Information Disclosure Copies of IDS						
5. Oath or Declaration [Total Pages 2]			12. Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment						
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76			17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner: Jessica R. Baxter Group An Unit: 3731 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here). or Correspondence address below									
Name	Neil K. Nydegger								
	NYDEGGER & ASSOCIATES								
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City	The state of the s		ate CA Zip Code 92		92103				
Country	USA	Teleph	hone 619 688-1300 Fax 619-688-1			619-688-1322			
Name (Print/Type)	Neil K. Nydegger		Regi	stration No. (Attorn	ey/Agent)		30,202		
Signature	Date Aug. 5, 2003				5, 2003				

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08/05/03

Approved for use through 04/30/2003. OMB 0651-0032
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FEE	TR	AN	SMI	TT	AL
	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 750.00))
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Complete if Known				
Application Number	Unknown			
Filing Date	August 4, 2003			
First Named Inventor	Herbert R. Radisch, Jr.			
Examiner Name	Jessica R. Baxter			
Art Unit	3731			
Attorney Docket No.	10745.137.2			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Large Entity Small Entity				
Deposit 44.4540	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 14-1519	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.]	·			Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 8 .20** = 0 X =	1503	630	2503	315	Plant issue fee	
Independent 1 - 3** = 0 X = = = = Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	0 375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims			-3"	,	examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0		fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY

Name (Print/Type)

Notil K. Nydegger

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Telephone 619-688-1300

Date August 5, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EL 798 273 075 US

Date of Deposit: August 5, 2003

I hereby certify that this Continuation Patent Application, including claims and

drawings, in the name of Herbert R. Radisch, Jr., for SEGMENTED BALLOON

CATHETER BLADE, a copy of a Declaration, Power of Attorney, and Petition, a copy of

the Assignment and Cover Sheet, a Utility Patent Application Transmittal, and a Fee

Transmittal with Check No. 16353 in the amount of \$750.00, are being deposited with the

United States Postal Service "Express Mail Post Office to Addressee" service under 37

C.F.R. § 1.10 on the date indicated above in an envelope addressed to Mail Stop Patent

Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Dated this 5th day of August, 2003.

Respectfully submitted,

DEBRA D. BURNS

Legal Document Assistant

NYDEGGER & ASSOCIATES

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Docket: 10745.137.2